

# **Specification**



## NZPR00175 Dulux Professional Tintable Ceiling Flat on New Paperfaced Plasterboard [Interior]

## Description

DULUX Professional UltraHide tintable ceiling paint is a water based 100% acrylic interior flat designed especially for ceilings.

## Substrate and Substrate Preparation

#### Substrate Notes

White plaster is the main ingredient in paperfaced plasterboard and other similar materials. They are generally used for interior ceilings and walls.

PAPERFACED PLASTERBOARD (eg GIB® Board)

Paperfaced plasterboard is set plaster sandwiched between cardboard faces. The edges are recessed to allow the joints to be flushed with cornice cement or plaster compound. Paperfaced plasterboard should be flat and smooth on jointed areas, free of dust and have undamaged paper surfaces.

Ensure paper has not been scuffed by sanding at jointed areas. Poor flushing of the joints or inadequate priming will cause visual "banding" when painted. Ensure a high quality of levelling and sufficient priming to unify surface porosity. Note: This specification is for plasterboard, not fibrous or set plaster.

#### **Substrate Preparation Notes**

#### REPAIR SURFACE IMPERFECTIONS

Fill cracks and surface imperfections with patching plaster or a suitable filler. Any gaps resulting from structural movement should be filled with a flexible gap sealant. Sand to a smooth finish as required. Ensure the level of finish is suitable for the coating sheen level and level of critical light – if a higher gloss is used in a harsh critical light environment then prepare to a level 5 finish.

CLEAN

Ensure surface is clean and free from dust. Dust off thoroughly with a damp cloth to remove loosely adhering jointing compound or cornice cement.

PRIME

Prime the substrate with a suitable primer.

## **Coating System Summary**

- 1st Coat Dulux 1 Step Prep Water Based Primer Sealer Undercoat
- 2nd Coat
- Dulux Professional Tintable Ceiling Flat Dulux Professional Tintable Ceiling Flat
- 3rd Coat





Coating System 1st Coat — Dulux 1 Step Prep Water Based Primer Sealer Undercoat							
Read the full Datasheet details at	t <u>Dulux 1 Ste</u>	<u>p Prep Water Based</u>	Primer Sealer Undercoat				
Application Methods							
켜 Air Spray 커 Airless	s Spray	Brush 🕇	Roller				
	Min		Max	Recommended			
Theoretical Spread Rate (m²/L)				14			
Wet Film Per Coat (microns)				71			
Dry Film Per Coat (microns)				31			
Recoat Time **	2 Hours						
V.O.C. Level < 40g/L untinted			Meets ECNZ V.O.C. Requirements? Not Applicable				
BRUSH: Wet brushes with water prior to use to avoid clogging. Apply When painting exterior surfaces, ensure topcoat is applied no more th SDS Number <b>DLXNZLEN002997</b>							
2nd Coat — Dulux Profession	al Tintable	Ceiling Flat					
Coat Type <b>2nd Coat</b>		Datasheet NZPR00099 Dulux Professional Tintable Ceiling Flat					
Read the full Datasheet details at	<u>Dulux Profe</u>	ssional Tintable Ceil	ing Flat				
Application Methods							
শা Air Spray 🛉 Airless	Spray	Brush 🕇	Roller				
	Min		Max	Recommended			
Theoretical Spread Rate (m²/L)	16		16	12.8			
Wet Film Per Coat (microns)	63		63	78			
Dry Film Per Coat (microns)	20		20	25			
Recoat Time **	2 Hours		Indefinite				
V.O.C. Level <b>33 g/L</b>			Meets ECNZ V.O.C. Requirements? Not Applicable				







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litre to assist application.	d during use n water befor he container. I	e starting and use while Under hot conditions or	still slightly damp. on very absorbent surfaces,	n. up to 100ml clean water may be added per n with up to 100ml per litre of water to aid			
SDS Number DLXNZ7EN001181			SDS Link View SDS Link				
3rd Coat — Dulux Profession	al Tintable (	Ceiling Flat					
Coat Type <b>3rd Coat</b>		Datasheet NZPR00099 Dulux Professional Tintable Ceiling Flat					
Read the full Datasheet details at <u>Dulux Professional Tintable Ceiling Flat</u>							
Application Methods       Air Spray     Airless Spray     Brush     Roller							
	Min		Max	Recommended			
Theoretical Spread Rate (m²/L)	16		16	12.8			
Wet Film Per Coat (microns)	63		63	78			
Dry Film Per Coat (microns)	20		20	25			
Recoat Time **	2 Hours		Indefinite				
V.O.C. Level <b>33 g/L</b>			Meets ECNZ V.O.C. Requirements? Not Applicable				
litre to assist application.	d during use n water befor he container. I	e starting and use while Under hot conditions or	still slightly damp. on very absorbent surfaces,	n. up to 100ml clean water may be added per n with up to 100ml per litre of water to aid			
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Coating System Notes

\* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. \*\* Recoat times are quotes for 25°c and 50% relative humidity, these may vary under different conditions.







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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.